

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(collagen and electrostat\$6) and @ad <="19990831"	USPAT	OR	OFF	2004/11/18 14:58
L2	1014	cell and collagen and electrostatic\$4	USPAT	OR	ON	2004/11/18 14:58
L3	167	seeded and collagen and electrostatic\$4	USPAT	OR	ON	2004/11/18 14:58
L4	153	collagen and electrostatic and seeded	USPAT	OR	ON	2004/11/18 14:58
L5	2	wo-9803267-\$\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/18 14:58
L6	9507	stem adj cell	USPAT	OR	ON	2004/11/18 14:58
L7	3130	stem adj cell and collagen	USPAT	OR	ON	2004/11/18 14:58
L8	2	stem adj cell and collagen and martix	USPAT	OR	ON	2004/11/18 14:58
L9	2425	stem adj cell and collagen and matrix	USPAT	OR	ON	2004/11/18 14:58
L10	0	stem adj cell and collagen and matrix and electroprocess\$4	USPAT	OR	ON	2004/11/18 14:58
L11	0	stem adj cell and collagen and matrix and electrosyatic	USPAT	OR	ON	2004/11/18 14:58
L12	0	stem adj cell and collagen and electrosyatic	USPAT	OR	ON	2004/11/18 14:59
L13	0	cell and collagen and matrix and electrosyatic	USPAT	OR	ON	2004/11/18 14:59
L14	1759	cell and collagen and matrix and electrostatic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L15	665	stem adj cell and collagen and matrix and electrostatic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L16	0	collagen and (electrospra4\$ electrospung)	USPAT	OR	ON	2004/11/18 14:59
L17	0	collagen and (electrospra4\$ electrospung)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L18	2825	collagen and (electrostatic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59

L19	2825	collagen and (electrostatic\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L20	1560	collagen and (electrostatic\$6) and (spun spray\$5 spinning)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L21	4262	collagen with matrix	USPAT	OR	OFF	2004/11/18 14:59
L22	0	(collagen with matrix) >="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L23	560138	(collagen with matrix) @ad >="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L24	1189	(collagen with matrix) and @ad >="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L25	3077	(collagen with matrix) and @ad <="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L26	0	29@ad <="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L27	3077	(collagen with matrix) and @ad <="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L28	767	collagen with matrix and stem adj cells	USPAT	OR	OFF	2004/11/18 14:59
L29	0	spun and collagen adj martix and electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L30	0	collagen adj martix and electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L31	1275	collagen and electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L32	1	("6093557").PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59
L33	1480	stem adj cell and collagen and matrix and electro\$7	USPAT	OR	ON	2004/11/18 14:59
L34	665	stem adj cell and collagen and matrix and electrostatic	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L36	12	collagen and matrix and (electrospraying electrospinning)	USPAT	OR	ON	2004/11/18 14:59
L37	3	collagen and matrix and (electrospraying electrospung)	USPAT	OR	ON	2004/11/18 14:59
L38	358	stem adj cell and collagen and matrix and electrostatic and spun	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L39	1	("6399362").PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59
L40	1	("4552707").PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59

L41	136	collagen and (electrostatically) and (spun)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L42	1	("6252129").PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59
L43	52	( "2729191"   "2945443"   "3096762"   "3131131"   "3232292"   "3456646"   "3837573"   "3897905"   "3958959"   "4043331"   "4073002"   "4150644"   "4186886"   "4198781"   "4203398"   "4266721"   "4356528"   "4380786"   "4439980"   "4467961"   "4476515"   "4508265"   "4509694"   "4549243"   "4565736"   "4657793"   "4659012"   "4671289"   "4703891"   "4735364"   "4748043"   "4749125"   "4779515"   "4801086"   "4830872"   "4846407"   "4962885"   "4979680"   "5044564"   "5086972"   "5115971"   "5180288"   "5222663"   "5267555"   "5381789"   "5402945"   "5409162"   "5483953"   "5655517"   "5712137"   "5930061"   "6039972").PN.	USPAT	OR	OFF	2004/11/18 14:59
L44	9	collagen and "239"/\$.ccls.	USPAT	OR	OFF	2004/11/18 14:59

L45	52	("2729191"   "2945443"   "3096762"   "3131131"   "3232292"   "3456646"   "3837573"   "3897905"   "3958959"   "4043331"   "4073002"   "4150644"   "4186886"   "4198781"   "4203398"   "4266721"   "4356528"   "4380786"   "4439980"   "4467961"   "4476515"   "4508265"   "4509694"   "4549243"   "4565736"   "4657793"   "4659012"   "4671289"   "4703891"   "4735364"   "4748043"   "4749125"   "4779515"   "4801086"   "4830872"   "4846407"   "4962885"   "4979680"   "5044564"   "5086972"   "5115971"   "5180288"   "5222663"   "5267555"   "5381789"   "5402945"   "5409162"   "5483953"   "5655517"   "5712137"   "5930061"   "6039972").PN.	USPAT	OR	OFF	2004/11/18 14:59
L46	52	("2729191"   "2945443"   "3096762"   "3131131"   "3232292"   "3456646"   "3837573"   "3897905"   "3958959"   "4043331"   "4073002"   "4150644"   "4186886"   "4198781"   "4203398"   "4266721"   "4356528"   "4380786"   "4439980"   "4467961"   "4476515"   "4508265"   "4509694"   "4549243"   "4565736"   "4657793"   "4659012"   "4671289"   "4703891"   "4735364"   "4748043"   "4749125"   "4779515"   "4801086"   "4830872"   "4846407"   "4962885"   "4979680"   "5044564"   "5086972"   "5115971"   "5180288"   "5222663"   "5267555"   "5381789"   "5402945"   "5409162"   "5483953"   "5655517"   "5712137"   "5930061"   "6039972").PN.	USPAT	OR	OFF	2004/11/18 14:59
L47	283	((collagen with matrix) and @ad >="19990831") and stem adj cells	USPAT	OR	OFF	2004/11/18 14:59

L48	486	((collagen with matrix) and @ad <="19990831") and stem adj cells	USPAT	OR	OFF	2004/11/18 14:59
L49	484	(collagen with matrix and stem adj cells) and @ad<"19990831"	USPAT	OR	OFF	2004/11/18 14:59
L50	2	collagen with matrix.ti. and stem adj cells	USPAT	OR	OFF	2004/11/18 14:59
L51	143	spun and collagen and electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L52	5	spun and collagen with electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L53	4	((("4522709") or ("5024789") or ("5311884") or ("5522879")).PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59
L54	0	((("4522709") or ("5024789") or ("5311884") or ("5522879")).PN.) and collagen	USPAT	OR	OFF	2004/11/18 14:59
L55	0	(collagen and electostat\$6) and @ad <="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L56	1014	cell and collagen and electrostatic\$4	USPAT	OR	ON	2004/11/18 14:59
L57	9507	stem adj cell	USPAT	OR	ON	2004/11/18 14:59
L58	3130	stem adj cell and collagen	USPAT	OR	ON	2004/11/18 14:59
L59	2	stem adj cell and collagen and martix	USPAT	OR	ON	2004/11/18 14:59
L60	2425	stem adj cell and collagen and matrix	USPAT	OR	ON	2004/11/18 14:59
L61	0	stem adj cell and collagen and matrix and electroprocess\$4	USPAT	OR	ON	2004/11/18 14:59
L62	0	stem adj cell and collagen and matrix and electrosyatic	USPAT	OR	ON	2004/11/18 14:59
L63	0	stem adj cell and collagen and electrosyatic	USPAT	OR	ON	2004/11/18 14:59
L64	0	cell and collagen and matrix and electrosyatic	USPAT	OR	ON	2004/11/18 14:59
L65	1759	cell and collagen and matrix and electrostatic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L66	665	stem adj cell and collagen and matrix and electrostatic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L67	0	collagen and (electrospra4\$ electrospung)	USPAT	OR	ON	2004/11/18 14:59

L68	0	collagen and (electrospra4\$ electrospung)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L69	2825	collagen and (electrostatic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L70	2825	collagen and (electrostatic\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L71	1560	collagen and (electrostatic\$6) and (spun spray\$5 spinning)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L72	4262	collagen with matrix	USPAT	OR	OFF	2004/11/18 14:59
L73	0	(collagen with matrix) >="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L74	560138	(collagen with matrix) @ad >="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L75	1189	(collagen with matrix) and @ad >="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L76	3077	(collagen with matrix) and @ad <="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L77	0	29@ad <="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L78	3077	(collagen with matrix) and @ad <="19990831"	USPAT	OR	OFF	2004/11/18 14:59
L79	767	collagen with matrix and stem adj cells	USPAT	OR	OFF	2004/11/18 14:59
L80	0	spun and collagen adj martix and electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L81	0	collagen adj martix and electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L82	1275	collagen and electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L83	4	((("4522709") or ("5024789") or ("5311884") or ("5522879")).PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59
L84	0	((("4522709") or ("5024789") or ("5311884") or ("5522879")).PN.) and collagen	USPAT	OR	OFF	2004/11/18 14:59
L85	1	("6093557").PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59
L86	1	("6399362").PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59
L87	1	("4552707").PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59

L88	1	("6252129").PN.	USPAT; USOCR	OR	OFF	2004/11/18 14:59
L89	2	wo-9803267-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/18 14:59
L90	12	collagen and matrix and (electrospraying electrospinning)	USPAT	OR	ON	2004/11/18 14:59
L91	3	collagen and matrix and (electrospraying electrospung)	USPAT	OR	ON	2004/11/18 14:59
L92	52	("2729191"   "2945443"   "3096762"   "3131131"   "3232292"   "3456646"   "3837573"   "3897905"   "3958959"   "4043331"   "4073002"   "4150644"   "4186886"   "4198781"   "4203398"   "4266721"   "4356528"   "4380786"   "4439980"   "4467961"   "4476515"   "4508265"   "4509694"   "4549243"   "4565736"   "4657793"   "4659012"   "4671289"   "4703891"   "4735364"   "4748043"   "4749125"   "4779515"   "4801086"   "4830872"   "4846407"   "4962885"   "4979680"   "5044564"   "5086972"   "5115971"   "5180288"   "5222663"   "5267555"   "5381789"   "5402945"   "5409162"   "5483953"   "5655517"   "5712137"   "5930061"   "6039972").PN.	USPAT	OR	OFF	2004/11/18 14:59
L93	9	collagen and "239"/\$.ccls.	USPAT	OR	OFF	2004/11/18 14:59



L94	52	("2729191"   "2945443"   "3096762"   "3131131"   "3232292"   "3456646"   "3837573"   "3897905"   "3958959"   "4043331"   "4073002"   "4150644"   "4186886"   "4198781"   "4203398"   "4266721"   "4356528"   "4380786"   "4439980"   "4467961"   "4476515"   "4508265"   "4509694"   "4549243"   "4565736"   "4657793"   "4659012"   "4671289"   "4703891"   "4735364"   "4748043"   "4749125"   "4779515"   "4801086"   "4830872"   "4846407"   "4962885"   "4979680"   "5044564"   "5086972"   "5115971"   "5180288"   "5222663"   "5267555"   "5381789"   "5402945"   "5409162"   "5483953"   "5655517"   "5712137"   "5930061"   "6039972").PN.	USPAT	OR	OFF	2004/11/18 14:59
L95	52	("2729191"   "2945443"   "3096762"   "3131131"   "3232292"   "3456646"   "3837573"   "3897905"   "3958959"   "4043331"   "4073002"   "4150644"   "4186886"   "4198781"   "4203398"   "4266721"   "4356528"   "4380786"   "4439980"   "4467961"   "4476515"   "4508265"   "4509694"   "4549243"   "4565736"   "4657793"   "4659012"   "4671289"   "4703891"   "4735364"   "4748043"   "4749125"   "4779515"   "4801086"   "4830872"   "4846407"   "4962885"   "4979680"   "5044564"   "5086972"   "5115971"   "5180288"   "5222663"   "5267555"   "5381789"   "5402945"   "5409162"   "5483953"   "5655517"   "5712137"   "5930061"   "6039972").PN.	USPAT	OR	OFF	2004/11/18 14:59
L96	2	collagen with matrix.ti. and stem adj cells	USPAT	OR	OFF	2004/11/18 14:59



L97	5	spun and collagen with electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L98	167	seeded and collagen and electrostatic\$4	USPAT	OR	ON	2004/11/18 14:59
L99	153	collagen and electrostatic and seeded	USPAT	OR	ON	2004/11/18 14:59
L100	136	collagen and (electrostatically) and (spun)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/18 14:59
L101	143	spun and collagen and electrostatic\$4	USPAT	OR	OFF	2004/11/18 14:59
L102	283	((collagen with matrix) and @ad >="19990831") and stem adj cells	USPAT	OR	OFF	2004/11/18 14:59
L103	358	stem adj cell and collagen and matrix and electrostatic and spun	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L104	486	((collagen with matrix) and @ad <="19990831") and stem adj cells	USPAT	OR	OFF	2004/11/18 14:59
L105	484	(collagen with matrix and stem adj cells) and @ad<"19990831"	USPAT	OR	OFF	2004/11/18 14:59
L106	665	stem adj cell and collagen and matrix and electrostatic	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L107	823	collagen and matrix and (electrospraying electro spinning)	USPAT	OR	ON	2004/11/18 14:59
L108	1480	stem adj cell and collagen and matrix and electro\$7	USPAT	OR	ON	2004/11/18 14:59
L109	913	collagen and \$spinning	USPAT	OR	ON	2004/11/18 14:59
L110	1987	collagen and \$spinning	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L111	98	collagen and \$spinning and banding	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L112	1	("20020090725").PN.	US-PGPUB	OR	OFF	2004/11/18 14:59
L113	98	collagen and \$spinning and banding	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L114	226	collagen and banding adj pattern	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L115	99	collagen and banding adj pattern	USPAT	OR	ON	2004/11/18 14:59
L116	3	collagen and banding adj pattern with nm	USPAT	OR	ON	2004/11/18 14:59
L117	0	banding adj pattern.ti.	USPAT	OR	ON	2004/11/18 14:59
L118	15	banding adj pattern.ab.	USPAT	OR	ON	2004/11/18 14:59
L119	226	collagen and banding adj pattern	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L120	10	("64" "65" "66" "67" "68") adj nm with banding adj pattern	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59

L121	0	("64" "65" "66" "67" "68") adj nm with banding adj pattern	USPAT	OR	ON	2004/11/18 14:59
L122	0	("64" "65" "66" "67" "68") adj nanometer with banding adj pattern	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L123	926	collagen and fiber with (nm micron nanometer micrometer)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L124	2149	collagen and pore with (nm micron nanometer micrometer)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L125	0	collagen and pore with ("0.\$" "1.\$" "2.\$" "3.\$" "4.\$" "5.\$") adj (nm nanometer)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L126	808	collagen and pore with (nm nanometer)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L127	105	collagen with matrix and pore with (nm nanometer)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L128	456	collagen with matrix and pore with (microns)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L129	0	collagen and pore with ("0.\$" "1.\$" "2.\$" "3.\$" "4.\$" "5.\$") adj (micron microns micrometer micrometers)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L130	0	collagen and pore with "5.3" adj (micron microns micrometer micrometers)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L131	0	collagen and pore with L117 adj (micron microns micrometer micrometers)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L132	1447	collagen and pore with (micron microns micrometer micrometers)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L133	0	".mu.m"	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L134	0	".mu. adj m"	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L135	509	collagen with matrix and pore with (micron microns micrometer micrometers)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:59
L136	273	collagen with matrix and pore with (micron microns micrometer micrometers)	USPAT	OR	ON	2004/11/18 14:59

L137	14	((("6061596") or ("6735474") or ("20020055761") or ("20030018365") or ("20040059392") or ("6658297") or ("20040015204") or ("20040015205") or ("20030236557") or ("20030236558") or ("6266564") or ("6341236") or ("6600956") or ("5330507"))).PN.	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:59
L138	10	US-4585005-\$.DID. OR US-3628538-\$.DID. OR US-4607639-\$.DID. OR US-5291902-\$.DID. OR US-5562717-\$.DID. OR US-6266557-\$.DID. OR US-6659936-\$.DID. OR US-5833595-\$.DID. OR US-6366814-\$.DID. OR US-6650943-\$.DID.	USPAT	OR	OFF	2004/11/18 14:59
L139	10	L138 not L137	USPAT	OR	OFF	2004/11/18 14:59
L140	1	("4837285").PN.	USPAT	OR	OFF	2004/11/18 14:59
L141	3	((("20020081732") or ("20020042128") or ("6592623"))).PN.	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:59
L142	0	L141 and micron1\$	USPAT	OR	OFF	2004/11/18 14:59
L143	1	L141 and microns	USPAT	OR	OFF	2004/11/18 14:59
L144	3	L141 and microns	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:59
L145	0	("20020172705").PN.	USPAT	OR	OFF	2004/11/18 14:59
L146	1	("20020172705").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:59